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APPLICATION NO.	FILING DATE	FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	
09/267,511	03/12/99	BRENNEMAN	D	015280-37700	
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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

1- File Copy

Office Action Summary

Application No. **09/267,511**

Applicana(s)

Brenneman

Examiner

Sharon L. Turner, Ph.D.

Group Art Unit 1644



X Responsive to communication(s) filed on 1-18-00	
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits in accordance with the practice under Ex parte Quayle35 C.D. 11; 453 O.G. 213.	s is closed
A shortened statutory period for response to this action is set to expire	the
Disposition of Claim	
X Claim(s) 1-44 is/are pending	in the applicat
Of the above, claim(s) is/are withdrawn from	m consideration
☐ Claim(s) is/are all	owed.
Claim(s) is/are rej	ected.
☐ Claim(s) is/are ob	
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Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on is/are objected to by the Examiner.	
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.	
☐ The proposed drawing correction, filed on	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐Some* None of the CERTIFIED copies of the priority documents have been	
received.	
received in Application No. (Series Code/Serial Number)	
received in this national stage application from the International Bureau (PCT Rule 17.2(a)).	
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 33 0.3.0. § 119(e).	
Attachment(s)	
☐ Notice of References Cited, PTO-892☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON THE FOLLOWING PAGES	

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DETAILED ACTION

1. Claims 1-44 are pending.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-18, drawn to a method for reducing a condition associated with fetal alcohol syndrome, classified in class 530, subclass 350.
 - II. Claims 19-31, drawn to a method for reducing neuronal cell death, classified in class 536, subclass 23.1
 - III. Claims 32-44, drawn to a pharmaceutical composition of ADNF polypeptides, classified in class 514, subclass 2.
- 3. The inventions are distinct, each from the other because of the following reasons:
- 4. Inventions I and II are related as methods. The methods are distinct, each from the other because the methods comprise different reagents, steps and perform distinct functions. For example, the method of group I reduces a condition associated with fetal alcohol syndrome, whereas the method of group II reduces neuronal cell death. The method of group I requires a fetus exposed to alcohol in utero whereas the method of group II requires neurons.
- 5. Inventions I or II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP

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§ 806.05(h)). In the instant case the process for using the peptides can be practiced with an antibody or alternatively the peptide composition as claimed can be used in a process for producing an antibody.

- 6. Because these inventions are distinct for the reasons given above and the search required for Groups any single group is not required for any other group, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classification and recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 9. Any inquiry of a general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for Group 1600 is (703) 308-4242.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Turner, Ph.D. whose telephone number is (703) 308-0056. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM. If attempts to

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reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 308-3973.

Sharon L. Turner, Ph.D. May 29, 2000

PATRICIA A. DUFFY PRIMARY EXAMINER